



Attorney Docket No. TAN-295  
PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: ) Group Art Unit: 1751  
 )  
KOHIKI; KIYOSHIMA; MATSUSHIMA; ) Examiner: K. VIJAYAKUMAR  
SASAKI )  
 )  
Serial No. 09/937,149 )  
 )  
Filed: September 21, 2001 )  
  
For: **COMPOUND HAVING DOPANT INTRODUCED INTO VACANT  
LATTICE POINT WHILE CONTROLLING POSITION AND  
CONCENTRATION**

Appendix A

Please amend the following claims as indicated according to the revision to 37 C.F.R. § 1.121 concerning a manner for making claim amendments.

1. (Canceled)
2. (previously presented) A compound prepared by introducing an element belonging to an alkali metal group or a transition metal group into a vacant lattice point of  $\text{In}_2\text{O}_3$  crystal having  $\text{Sc}_2\text{O}_3$  type translational symmetric crystalline structure.
3. (Canceled)